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Gershowitz 032722-594 8586
EXAMINER
DESANTO, MATTHEW F
ART UNIT PAPER NUMBER
ART UNIT PAPER NUMBER
3763
DATE MAILED: 06/20/2003
;

Please find below and/or attached an Office communication concerning this application or proceeding.

		(w)	
•	Applicati n No.	Applicant(s)	
Offic Action Summan	10/082,098	GERSHOWITZ, ARTHUR D.	
Offic Action Summary	Examiner	Art Unit	
	Matthew F DeSanto	3763	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status			
1) Responsive to communication(s) filed on 22 A	I <u>pril 2003</u> .		
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) Claim(s) 1-17 is/are pending in the application.			
4a) Of the above claim(s) <u>2,3 and 7-13</u> is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1, 4-6, 14-17</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement. Application Papers			
9)☐ The specification is objected to by the Examiner.			
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.			
12)☐ The oath or declaration is objected to by the Examiner.			
Pri rity under 35 U.S.C. §§ 119 and 120			
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
14)☐ Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e) (to a provisional application).	
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)	
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DETAILED ACTION

Allowabl Subject Matt r

1. The indicated allowability of claims 4 and 6 are withdrawn in view of the newly discovered references. Rejections based on the newly cited references follow.

Claim Objections

2. Claim 14 is objected to because of the following informalities: punctuation—missing a period in the last paragraph of claim 14. Appropriate correction is required.

Claim Rejections - 35 USC § 102

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1, 4-6, 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Maria van Erp (USPN 6102891).

Maria van Erp discloses a retrograde cannula comprising a body, an infusion lumen, an automatically inflatable balloon, a valve arranged in the body and a drainage lumen. (Figures 1, 2, 3, 4 and entire reference)

4. Claims 1, 4-6, 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Bromander (USPN 5100385).

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Bromander discloses a retrograde cannula comprising a body, an infusion lumen, an automatically inflatable balloon, a valve arranged in the body and a drainage lumen. (Figures 2, 5 and entire reference).

5. Claims 1, 4-6, and 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Dye et al. (USPN 3742960)

Dye et al. discloses a retrograde cannula comprising a body, an infusion lumen, an automatically inflatable balloon, a valve arranged in the body and a drainage lumen. (Figures 1, 4, 5, 12 and entire reference)

6. Claims 1. 4-6, 14 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Briscoe (USPN 5807328).

Briscoe a retrograde cannula comprising a body, an infusion lumen (68), an automatically inflatable balloon (30), a valve (18) arranged in the body and a drainage (98) lumen. (Figures 8 and entire reference)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew F DeSanto whose telephone number is 1-703-305-3292. The examiner can normally be reached on Monday-Friday 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 1-703-308-3552.

Matthew DeSanto Art Unit 3763 June 16, 2003

BRIAN L. CASLER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700